

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1337	"BaZrO.sub.3" or "BaCe. sub.0.09" "Y.sub.0.01" "O. sub.2.95" or BCY10 or "BaZe.sub.0.9" "Y.sub.0.1" "O.sub.2.95" or BZY or "BaCe.sub.0.9-x" "Zr.sub. x" "Y.sub.0.1" "O. sub.2.95" or BCZY or "BaCe.sub.0.8" "Y.sub.0.2" "O.sub.2.95" or BCY20 or "Sr.sub.3" "CaZr.sub.0.5" "Ta.sub.1.5" "O.sub.8.75" or SCZTO or "Ba.sub.3" "Ca.sub.1.18" "Nb. sub.1.82" "O.sub.8.73" or BCN18 or "BaCe.sub.0.5" "Zr.sub.0.3" "Y.sub.0.16" "Zn.sub.0.04" "O. sub.3-(delta or d) or BCZZY	US- PGPUB; USPAT	ADJ	ON	2010/04/19 08:42
L2	225482	steam electrolysis or ((H. sub.2" or hydrogen) with (produc\$5 or manufatur \$5))	US- PGPUB; USPAT	ADJ	ON	2010/04/19 08:44
L3	104	1 and 2	US- PGPUB; USPAT	ADJ	ON	2010/04/19 08:44
L4	7790708	@pd<"20040326"	US- PGPUB; USPAT	ADJ	ON	2010/04/19 08:45
L5	52	3 and 4	US- PGPUB; USPAT	ADJ	ON	2010/04/19 08:46
L6	289	205/637.ccls.	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:04
L7	1	1 and 6	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:04
L8	23623	(steam with stream)	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:05

L9	13	1 and 8	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:05
L10	1	proton conducting membrane with non \$1permeable with molecular gas with oxide ions	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:16
L11	1	membrane with non \$1permeable with molecular gas with oxide ions	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:16
L12	1	non\$1permeable with molecular gas with oxide ions	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:17
L13	2	dense proton conducting membrane	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:17
L14	2	proton conducting membrane with sinter\$3	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:18
L15	0	proton with membrane with non\$1permeable with (oxide or "O.sub.2") ions with molecular (oxygen or "O.sub.2")	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:21
L16	1	proton with membrane with non\$1permeable with (oxide or "O.sub.2") ions with molecular gas	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:22
L17	53	high temperature with steam electrolysis	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:22
L18	1	1 and 17	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:23
L19	3091	(dense adj5 electrolyte) or (dense adj5 membrane)	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:24
L20	900	non\$1permeable with membrane	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:24
L21	34	19 and 20	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:24
L22	1283	"BaZrO.sub.3"	US- PGPUB; USPAT	ADJ	ON	2010/04/19 09:34

L23	1067	steam with (electrolysis or electrolyzer or electrolytic cell)	US-PGPUB; USPAT	ADJ	ON	2010/04/19 09:35
L24	3	22 and 23	US-PGPUB; USPAT	ADJ	ON	2010/04/19 09:35

4/19/10 9:50:18 AM

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